

# SCHOOLS' INTELLIGENCE USER GUIDE

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## The Basics:

The Schools' Intelligence application enables you to bring all your pupil data into one place. All this data is connected using the pupils UPN, so you can cross reference data such as interventions and attainment.

When you open the application all data is visible, across all cohorts, subjects and interventions. To filter the data to show what you are interested in, simply using buttons and filters as required. All data outside of your selections will be filtered out.

## Three Colours:

Filtering data within the Schools' Intelligence application couldn't be simpler. By remembering the three colour rule you will always know what you have selected:

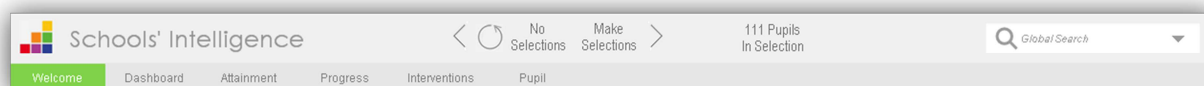
- Green - The data is specifically selected
- White - The data falls within the current selection(s)
- Grey - The data falls outside of the current selection(s)

The image below shows that the 2009-10 cohort has specifically been selected and there is associated data across four academic years (white) and two excluded (grey) i.e. there is no data associate with pupils in the 2009-10 cohort in academic years 2008-2009 and 2007-2008.

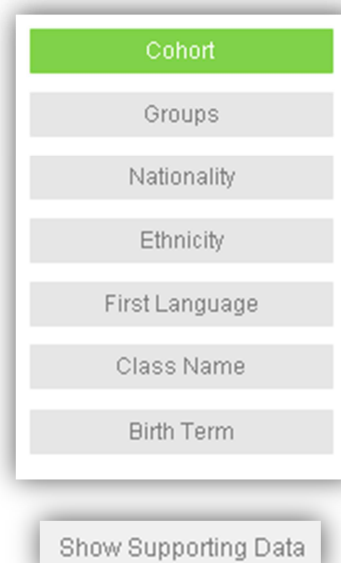
Cohort				Academic Year			Term	
2013-14	2012-13	2011-12	2010-11	2012-2013	2011-2012	2010-2011	Autumn	Summer
2009-10	2008-09	2007-08		2009-2010	2008-2009	2007-2008	Spring	

## Navigation:

Across the top of the application there are a number of buttons for navigating around the application, these include:



1. **Back, forward** and **clear** to undo, reapply or clear all selections
2. **Selection information** - Displaying the selections applied with the ability to clear specific selections
3. **Make selections** - Provides a menu for making certain selections
4. **Pupils in selections** - Details the number of pupils within the current selection and provides a list of names
5. **Global Search** - Enables you to filter data by simply typing the name of what you are looking for
6. **Buttons** allow you to navigate between screens, the button for the screen you are on will be highlighted green
7. **Buttons** (like the ones on the right) are used throughout the application enabling you to filter data in different ways
8. To see the raw data rather than charts use the **Show Supporting Data** button at the top right of the screen



## Making Selections:

Under the navigation menu on each screen the cohort, academic year and term can be selected. Use these filters to restrict the data shown. For example if you only want to trend assessment results by the autumn terms select autumn and only these results will be presented.

Cohort				Academic Year			Term	
2013-14	2012-13	2011-12	2010-11	2012-2013	2011-2012	2010-2011	Autumn	Summer
2009-10	2008-09	2007-08		2009-2010	2008-2009	2007-2008	Spring	

The 'Make Selections' menu enables you to filter data based on any fields provided. For example; if you wanted to show attainment for certain nationalities or girls born in the summer term, you would be able to make the required selections within this menu.

Please make your selections
CLOSE

### Year Groups and Classes

Cohort
2007-08
2008-09
2009-10
2010-11

Year Group
Year 1
Year 2
Year 3
Year 4

Classes
Not Set

### Date Periods

Academic Year
2012-2013
2011-2012
2010-2011
2009-2010
2008-2009
2007-2008

Academic Term
Autumn
Spring
Summer

YearTerm

### Pupil Details

Pupil
Nationality
Ethnicity
First Language

Gender
Female
Male

Birth Term
Autumn
Spring
Summer

Home Grown
No

Months Prior to Joining

### Subjects, Interventions and Groups

Subject
Reading
Mathematics
Writing

Interventions
Intervention
Intervention Category
Intervention Type

Groups
Group Type
Group Name

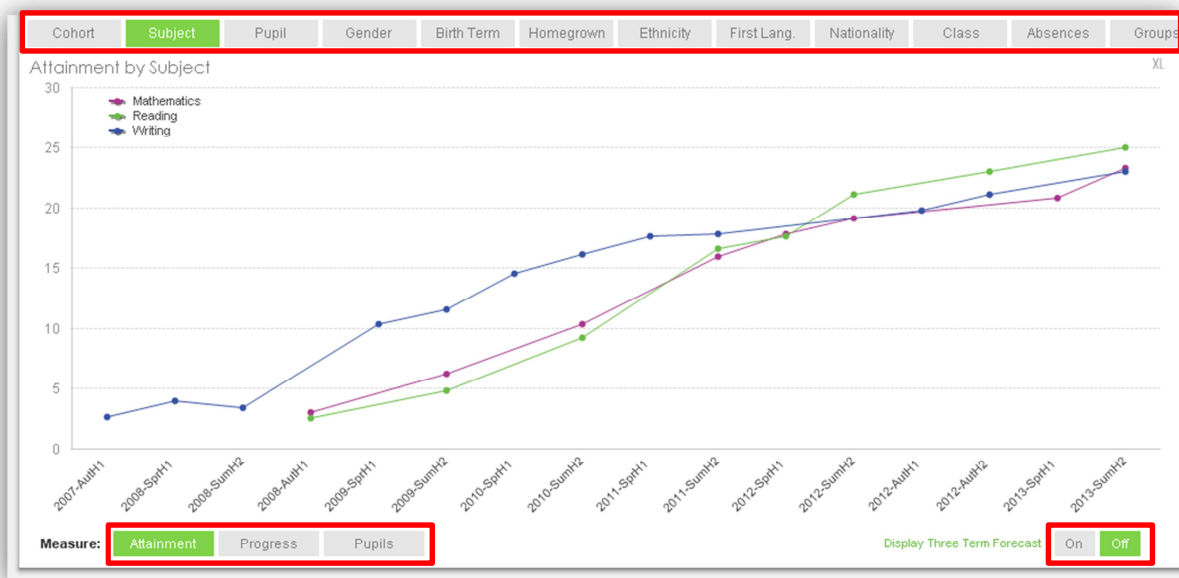
Global Search

## Attainment:

Use the attainment screen to display assessment achievement. Filter and group this data by using the buttons along the top of the chart i.e. analyse pupil performance based on birth terms or absence levels.

Use the buttons under the chart to:

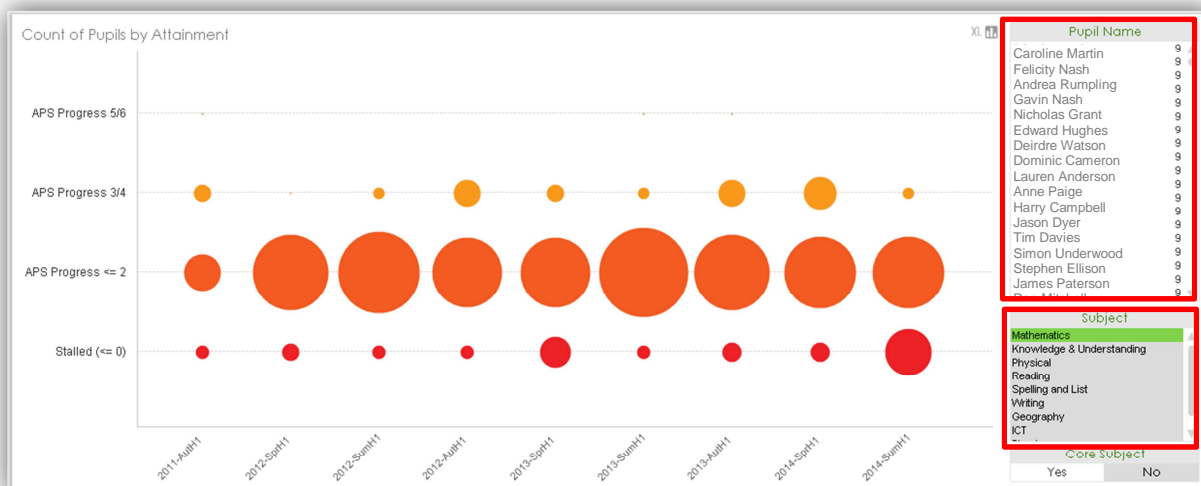
1. Display achievement by attainment level
2. Display achievement by progress between periods
3. Display the number of pupils within each data set
4. Display a three term forecast based on average progress to date



## Progress:

Use the progress screen to display assessment progress between periods. Filter this data by pupil or subject by using the buttons on the right hand side of the chart.

Alternatively use your mouse to drag and select an area of the chart of interest, and see the data instantly filtered showing the pupils within that selection.



## Interventions:

Use the intervention screen to display details from the intervention category (SEND, PP, GAT and Other) down to the name of specific interventions or pupils.

Filter the interventions to show the number of pupils receiving specific interventions. Gain an understanding of impact, by ranking interventions by average APS achieved or average APS progress. Highlight investment in terms of costs and time per intervention.



## Pupil View:

The pupil screen enables you to review all data for a specific pupil. Use the Show Supporting Data button to review assessment results in detail.

Show Supporting Data

